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| <b>FORM PTO-1449</b><br><br><b>U.S. DEPARTMENT OF COMMERCE<br/>PATENT AND TRADEMARK OFFICE</b><br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(Use several sheets if necessary) |   |  |             | <b>ATTY. DOCKET NO.</b><br>I-2-0174.1US |              | <b>SERIAL NO.</b><br>10/044,109 |                                       |
|   |   |  |             | <b>APPLICANT</b><br>David Bass          |              |                                 |                                       |
|   |   |  |             | <b>FILING DATE</b><br>October 19, 2001  |              | <b>GROUP</b><br>2631            |                                       |
| <b>U.S. PATENT DOCUMENTS</b>  |   |  |             |   |              |                                 |                                       |
| <b>EXAMINER<br/>INITIAL</b>   |   | <b>DOCUMENT NUMBER</b>   | <b>DATE</b> | <b>NAME</b>                             | <b>CLASS</b> | <b>SUBCLASS</b>                 | <b>FILING DATE IF<br/>APPROPRIATE</b> |
| PP  |   | 6,518,892  | 02/2003     | Shen et al.                             |              |                                 |                                       |
|   |   | 6,526,531  | 02/2003     | Wang                                    |              |                                 |                                       |
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| ✓   |   | 2002/0010894   | 01/2002     | Wolf et al.                             |              |                                 |                                       |
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| <b>FOREIGN PATENT DOCUMENTS</b>   |   |  |             |   |              |                                 |                                       |
|   |   | <b>DOCUMENT NUMBER</b>   | <b>DATE</b> | <b>COUNTRY</b>                          | <b>CLASS</b> | <b>SUBCLASS</b>                 | <b>TRANSLATION</b>                    |
|   |   |  |             |   |              |                                 | <b>YES</b> <b>NO</b>                  |
| PP  | • | 1 009 098 A  | 06/2000     | EP                                      |              |                                 |                                       |
| PP  | • | 1 017 176 A  | 07/2000     | EP                                      |              |                                 |                                       |
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| <b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>   |   |  |             |   |              |                                 |                                       |
| /   |   | Peterson et al., "Cyclic Codes for Error Detection", Proceedings of the IRE, January 1961, pp. 228-235.  |             |   |              |                                 |                                       |
| PP  | • | Shao et al., "Two Simple Stopping Criteria for Turbo Decoding", IEEE Transactions on Communications, Vol. 47, No. 8, August 1999, pp. 1117-1120. |             |   |              |                                 |                                       |
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| <b>EXAMINER</b><br>Phuong P hu | <b>DATE CONSIDERED</b><br>8/24/05 |
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